

Title (en)  
Succinimide compositions

Title (de)  
Bernsteinsäureimid-Zusammensetzungen

Title (fr)  
Compositions de succinimide

Publication  
**EP 0451380 B2 19970730 (EN)**

Application  
**EP 90303844 A 19900410**

Priority  
• EP 90303844 A 19900410  
• AU 8163991 A 19910806  
• CA 2042232 A 19910509

Abstract (en)  
[origin: EP0451380A1] Oil-soluble dispersants are formed by reacting (i) at least one aliphatic hydrocarbyl substituted succinic acylating agent in which the hydrocarbyl substituent contains an average of at least 40 carbon atoms with (ii) a mixture consisting essentially of hydrocarbyl polyamines containing from 10 to 50 weight percent acyclic alkylene polyamines and 50 to 90 weight percent cyclic alkylene polyamines. Such dispersants exhibit improved compatibility with fluoroelastomers as compared to succinimides formed from conventional alkylene polyamine mixtures predominating in acyclic isomers.

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**C10M 133/56**

IPC 8 full level  
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CPC (source: EP US)  
**C10M 133/56** (2013.01 - EP US); **C10M 2203/06** (2013.01 - EP US); **C10M 2205/00** (2013.01 - EP US); **C10M 2205/026** (2013.01 - EP US); **C10M 2205/04** (2013.01 - EP US); **C10M 2205/06** (2013.01 - EP US); **C10M 2207/024** (2013.01 - EP US); **C10M 2207/026** (2013.01 - EP US); **C10M 2207/027** (2013.01 - EP US); **C10M 2207/028** (2013.01 - EP US); **C10M 2207/125** (2013.01 - EP US); **C10M 2207/129** (2013.01 - EP US); **C10M 2207/144** (2013.01 - EP US); **C10M 2207/146** (2013.01 - EP US); **C10M 2207/16** (2013.01 - EP US); **C10M 2207/262** (2013.01 - EP US); **C10M 2207/281** (2013.01 - EP US); **C10M 2207/282** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10M 2207/286** (2013.01 - EP US); **C10M 2207/289** (2013.01 - EP US); **C10M 2207/34** (2013.01 - EP US); **C10M 2209/084** (2013.01 - EP US); **C10M 2209/086** (2013.01 - EP US); **C10M 2209/101** (2013.01 - EP US); **C10M 2215/02** (2013.01 - EP US); **C10M 2215/04** (2013.01 - EP US); **C10M 2215/064** (2013.01 - EP US); **C10M 2215/08** (2013.01 - EP US); **C10M 2215/082** (2013.01 - EP US); **C10M 2215/086** (2013.01 - EP US); **C10M 2215/102** (2013.01 - EP US); **C10M 2215/222** (2013.01 - EP US); **C10M 2215/26** (2013.01 - EP US); **C10M 2215/28** (2013.01 - EP US); **C10M 2217/00** (2013.01 - EP US); **C10M 2217/02** (2013.01 - EP US); **C10M 2217/023** (2013.01 - EP US); **C10M 2217/028** (2013.01 - EP US); **C10M 2217/04** (2013.01 - EP US); **C10M 2217/046** (2013.01 - EP US); **C10M 2217/06** (2013.01 - EP US); **C10M 2219/022** (2013.01 - EP US); **C10M 2219/024** (2013.01 - EP US); **C10M 2219/044** (2013.01 - EP US); **C10M 2219/046** (2013.01 - EP US); **C10M 2219/082** (2013.01 - EP US); **C10M 2219/087** (2013.01 - EP US); **C10M 2219/088** (2013.01 - EP US); **C10M 2219/089** (2013.01 - EP US); **C10M 2219/108** (2013.01 - EP US); **C10M 2223/04** (2013.01 - EP US); **C10M 2223/042** (2013.01 - EP US); **C10M 2223/045** (2013.01 - EP US); **C10M 2223/065** (2013.01 - EP US); **C10M 2223/12** (2013.01 - EP US); **C10M 2225/04** (2013.01 - EP US); **C10M 2225/041** (2013.01 - EP US); **C10N 2010/00** (2013.01 - EP US); **C10N 2010/04** (2013.01 - EP US); **C10N 2040/00** (2013.01 - EP US); **C10N 2040/02** (2013.01 - EP US); **C10N 2040/08** (2013.01 - EP US); **C10N 2040/20** (2013.01 - EP US); **C10N 2040/22** (2013.01 - EP US); **C10N 2040/25** (2013.01 - EP US); **C10N 2040/251** (2020.05 - EP US); **C10N 2040/252** (2020.05 - EP US); **C10N 2040/253** (2020.05 - EP US); **C10N 2040/255** (2020.05 - EP US); **C10N 2040/28** (2013.01 - EP US); **C10N 2040/30** (2013.01 - EP US); **C10N 2040/32** (2013.01 - EP US); **C10N 2040/34** (2013.01 - EP US); **C10N 2040/36** (2013.01 - EP US); **C10N 2040/38** (2020.05 - EP US); **C10N 2040/40** (2020.05 - EP US); **C10N 2040/42** (2020.05 - EP US); **C10N 2040/44** (2020.05 - EP US); **C10N 2040/50** (2020.05 - EP US); **C10N 2070/02** (2020.05 - EP US)

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